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## Product Datasheet

### DBCO-PEG4-NHS ester, CAS [[1427004-19-0]] BYT-ORB1308403

Article Name	DBCO-PEG4-NHS ester, CAS [[1427004-19-0]]
Biozol Catalog Number	BYT-ORB1308403
Supplier Catalog Number	orb1308403
Alternative Catalog Number	BYT-ORB1308403-1, BYT-ORB1308403-10, BYT-ORB1308403-25, BYT-ORB1308403-5, BYT-ORB1308403-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	DBCO-PEG4-NHS ester is a heterobifunctional linker used in constructing PROTAC molecules for targeted protein degradation. Its application facilitates the study of protein function and disease mechanisms in both cellular and animal models, supporting...
Molecular Weight	649.69
Purity	98% (May vary between batches)
CAS Number	[1427004-19-0]
Formula	C34H39N3O10
Target	PROTAC Linker
Application Notes	Solubility: DMSO:79 mg/mL (121.6 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.08 mM)